



Philips
Smart Air purifier

App enabled Air Purifier

CADR 341 m³/h
PM2.5 removal rate >99%



AC4375/01

Healthy air always

Track and control air quality via smartphone

Philips Smart Air Purifier can be controlled via smartphone, showing real-time air quality level of your home and city. Clear air filter status on app and receive alerts when air quality reaches unsafe levels, so action can be taken

Healthy Air
- Receive alerts when air quality reaches unsafe levels
- App shows real-time air quality in your home and city
- Professional filtration system with German technology

Always
- Air filter status overview in app and alerts when to replace
- Smart control of air purifier via app

Simplicity
- 6 settings in fan speed
- Child lock prevents unintended changes in settings
- Indoor and Outdoor Air quality trends and guidance
- Silent mode reduces fan speed noise and turns lights off
- Wi-Fi enabled smart air purifier
- 4 colour LED indicators show air quality level clearly

PHILIPS

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Highlights

6 settings in fan speed
6 settings to give you ample choice in fan speed.

Air alerts



You will receive alerts on your smartphone when air quality reaches unsafe levels both indoors or outdoors. The app will provide tips to improve air quality so you can take action.

Air filter status



Conveniently check the remaining lifetime of the 4 filters via a clear overview in the app and get notified on time to replace filters.

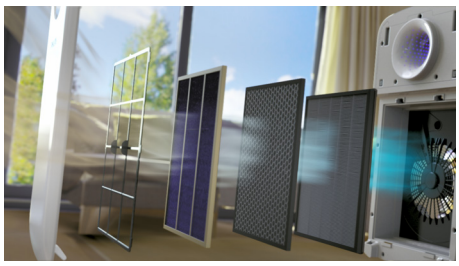
Child lock
Child lock prevents unintended changes in settings.

Get informed on air



Get informed on air trends in your home and outside your home and get guidance to always have the best air quality.

Professional filtration system



Effectively filters out harmful gases (formaldehyde, toluene and TVOC etc.) and pollutants (ultrafine particles, allergens, bacteria and viruses) with a size of >0.02 micron. *

Silent mode
When you go to sleep, select Silent Mode on App or device and the Smart Air Purifier turns down fan speed reducing the noise level to silent mode and all lights on products will be turned off.

Smart Air control

Smart control of the air purifier's fan speed via the Philips Smart Air app to ensure you always breathe healthier air. Set it to auto mode and the smart air purifier will automaitcally adjust fan speed according to the air quality level. Manual operation via the app lets you decide what fan speed you prefer.

Smart sensor
The Philips Smart Air app shows real-time air particle level on a scale of 1-10 measured by the smart sensor of the air purifier. You will be up-to-date of the air parcile level including PM2.5 indication in your home and receive tips on how to improve it. Next to that you can select out of XXX places in the major cities of air sensors providing air quality index levels including PM2.5 and gases.

Wi-Fi smart air purifier



The Philips Smart Air Purifier is Wi-Fi enabled. It connects to your home wi-fi network so you can place it anywhere in your home. You can control the Smart Air Purifier from anywhere as it works via Wi-FI or 3G and 4G.

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Specifications

Design and finishing
- Air quality sensor(s): Particle
- Control panel type: Mirror coating touch panel
- Fan speed indicators: On control panel
- Material of main body: ABS plastic
- Color(s): Silver, Glossy white, golden sparkle

Performance
- CADR (cigarette smoke): 341** m³/h
- Filters out formaldehyde: 90** %
- Filters out PM2.5: 99** %
- Filters out toluene: >99 (3hr) ** %
- Filters out TVOC's: >99 (3hr) ** %
- Filters out viruses: 99.9 *** %
- Filters out bacteria: 99.9 ** %

Technical specifications
- Cord length: 2.0 m
- Frequency: 50 Hz
- Sound level: 38 dB(A)
- Voltage: 220 V
- Wattage: 58 W

Country of origin
- Made in: Korea

Replacement
- AC filter: AC4153
- HEPA filter: AC4154
- Multi-care filter: AC4151

Weight and dimensions
- Dimensions of packaging (LxWxH): 444 x 305 x 815 mm
- Dimensions of product (LxWxH): 359 x 226 x 735 mm
- Weight incl. packaging: 10.14 kg
- Weight of product: 7.45 kg

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Version: 1.1.1

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* *CADR (Cigarette) tested by third party *PM2.5 tested by third party (5.0 +/- 0.5)mg/m3 **Formaldehyde, Toluene, TVOC tested by third party in 30M3 lab in 3 hours **Anti-bacterial properties tested according to GB21551.3 using Staphylococcus Albus, initial concentration is 1*105 cfu/m3
* **Tested for MS2 virus species removal at Intertek Institute, USA ((tested 2hrs in 11 m3 chamber), initial concentration is 1.3*107 pfu/ml
* According to 2008 Microbiological Risk Assessment Report of the World Health Organization (WHO), the avian influenza, human influenza viruses, Legionella, Hepatitis viruses and SARS coronavirus are larger than 0.02 micron.